Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 08 Dec 2020 until 23:59 on Wednesday 09 Dec 2020

Forecast Issued on Tuesday 08 Dec 2020 at 03:13

Confidence: High confidence for an unsettled week with bands of rain, Wednesday looks like the best day in the 5 day outlook.

Headline for Tuesday 08 Dec 2020: A wet and dull day with strong northwesterly winds and poor visibility around the Snowdonia.

Mountain weather hazards on Tuesday 08 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Heavy snow	Heavy snow	Heavy snow	Sleet showers (night)	Sleet showers (night)
Precipitation probability					
60%	60%	60%	60%	40%	30%

Forecast for Tuesday 08 Dec 2020

Weather: Outbreaks of rain will continue across Snowdonia in the morning, these will be wintery on high ground to begin with but as freezing level rises it will become increasingly rainy, remaining as snow or sleet on Snowdon summit. Rain will be more persistent for a time in the morning becoming lighter and more showery in the afternoon. Some patchy rain will linger on into Tuesday evening.

Chance of cloud free mountain/hill tops above 800m: 20%, a low chance of cloud free tops with extensive low cloud above 3-400m for much of the day.

Visibility: Moderate or poor for most of the day, in any wintery weather it will be very poor.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 08 Dec 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	24/28 W	29/35 W	30/38 W	34/43 NW	33/42 NW	31/39 NW	28/35 NW
600	16/21 NW	20/25 W	21/28 W	23/31 NW	22/31 NW	19/27 NW	18/25 NW
300	11/20 NW	14/23 W	14/26 W	16/28 NW	15/28 NW	13/25 NW	12/23 NW
Valley	11/20 NW	14/24 W	15/27 W	17/30 NW	16/30 NW	14/27 NW	13/25 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-8	-0/-8	0/-7	0/-8	0/-8	-0/-8	-0/-8
600	2/-4	2/-4	2/-4	2/-4	2/-4	2/-4	2/-4
300	3/-1	4/-1	4/0	4/-0	5/0	4/0	4/0
Valley	4/1	5/1	6/2	6/2	6/2	6/2	6/2
Freezing Level*	800m	900m	900m	1000m	900m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

As freezing level rises on Tuesday there will be some snowmelt from 7-900m in addition to the rainfall which may cause watercourses to swell. Feeling cold on the mountains in strong northwesterly winds.

Forecast for Wednesday 09 Dec 2020

Weather: A mainly dry and bright day, perhaps some early mist and fog in prone spots and an early frost is likely. There may be the odd shower and some rain moving in from the west by the evening.

Maximum wind: Northwesterly backing southerly 10-15mph

Chance of cloud free mountain/hill tops above 800m: 90% chance of cloud free tops, perhaps some low cloud shrouding the tops around dawn.

Visibility: Good or very good.

Temperature: **Valleys:** Plus 5 Celsius.
At 800m: Plus 2 Celsius
Freezing level: 900m

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Ground Conditions Supplement
No recent ground conditions report available.

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